

Form PTO-1449 List of Information Disclosed by Applicant		Docket No. 32,421-C2	Serial No. Not yet assigned
		Applicant Price, L., Pausch, M.	
		Filed 3/11/97	Group Anticipated: 1000 1646

65795 U.S. PTO
00816011
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U.S. PATENT DOCUMENTS

Exam'r Init.		Document No.	Date	Name	Class	Sub Class	File Date
MDP	AA	5,559,026	9/1996	American Cyanamid Company			10/31/94
↑	AB	5,494,895	7/1996	Merck & Co., Inc.			7/22/93
↓	AC	5,492,825	2/1996	The Regents of the University of California			8/6/93
MDP	AD	5,356,775	10/1994	Brigham & Women's Hospital			7/29/92
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Exam'r Init.		Document No.	Date	Country	Class	Sub Class	Translate Yes No
MOP	AL	WO 96/13520	5/1996	PCT			
MOP	AM	0 615 976 A1	9/1994	EPA			
	AN						
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	AP						

OTHER REFERENCES (include author, title, date, pertinent pages, etc.)

MOP	AR	McCormack, et al., Tandem linkage of Shaker K ⁺ channel subunits does not ensure the stoichiometry of expressed channels, Biophys. J., Vol. 63, 1406-1411
MOP		Yi Zhong, and Chun-Fang Wu, Modulation of Different K ⁺ Currents in Drosophila: A Hypothetical Role for the Eag Subunit in Multimeric K ⁺ Channels, The Journal of Neuroscience, November 1993, 13(11): 4669-4679
MOP	AS	Isacoff, et al., Evidence for the formation of heteromultimeric potassium channels in Xenopus oocytes, Nature, Vol. 345, 530-534, June 7, 1990
MOP		R. Wilson, et al., 2.2 Mb of contiguous nucleotide sequence from chromosome III of C. elegans, Nature Vol. 368, 32-38, March 3, 1994
MOP	AT	Herve Sentenac, et al., Cloning and Expression in Yeast of a Plant Potassium Ion Transport System, Science, Vol 256, 663-665, May 1, 1992
MOP		Alexander Kamb, et al., Identification of genes from pattern formation, tyrosine kinase, and potassium channel families by DNA amplification, Proc. Natl. Acad. Sci. USA, Vol. 86, 4372-4376, June 1989

Examiner MICHAEL PAK	Date Considered 4/4/02
*Examiner: See note on original PTO form concerning initialing and MPEP 609 compliance. Include copy of this form with next communication to applicant.	

Form PTO-1449 List of Information Disclosed by Applicant		Docket No. 32,421-C2	Serial No. Not yet assigned 08/816,011
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		Filed 3/11/97	Group Anticipated: 1800 — 1646

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MOP	AR		Steve A. N. Goldstein, et al., ORK1, a potassium-selective leak channel with two pore domains cloned from <i>Drosophila melanogaster</i> by expression in <i>Saccharomyces cerevisiae</i> , Proc. Natl. Acad. Sci. USA, Vol. 93, 13256-13261, November 1996
↑			Michael Fink, et al., Cloning, functional expression and brain localization of a novel unconventional outward rectifier K+ channel, The EMBO Journal, Vol. 15, No. 24, 6854-6862, 1996
	AS		Florian Lesage, et al., TWIK-1, a ubiquitous human weakly inward rectifying K+ channel with a novel structure, The EMBO Journal, Vol. 15, No. 5, 1004-1011, 1996
			Yoshihiro Kubo, et al., Primary structure and functional expression of a rat G-protein-coupled muscarinic potassium channel, Nature, Vol 364, 802-806, August 26, 1993
↓	AT		Florian Lesage, et al., A pH-sensitive Yeast Outward Rectifier K+ Channel with Two Pore Domains and Novel Gating Properties, The Journal of Biological Chemistry, Vol. 271, No. 5, 4183-4187, 1996
WDP			Wei, et al., Eight Potassium Channel Families Revealed by the <i>C. elegans</i> Genome Project, Neuropharmacology 35, No. 7, 805-829 (1996)

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		Filed 3/11/97	Group Anticipated: 1600-1646

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<i>MDP</i>	AR	Yoshihiro Kubo, et al., Primary structure and functional expression of a mouse inward rectifier potassium channel, Nature, Vol. 362, 127-133, March 11, 1993
		Karen A. Ketchum, et al., A new family of outwardly rectifying potassium channel proteins with two pore domains in tandem, Nature, Vol 376, 690-695, August 24, 1995
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		Weimin Tang, et al., Functional Expression of a Vertebrate Inwardly Rectifying K+ Channel in Yeast, Molecular Biology of the Cell, Vol 6, 1231-1240, September 1995
<i>MDP</i>	AT	Jia Xu, et al., Assembly of Voltage-gated Potassium Channels, The Journal of Biological Chemistry, Vol. 270, No. 42, 24761-24768, October 20, 1995
		Xin-Liang Zhou, et al., YKC1 encodes the depolarization-activated K+ channel in the plasma membrane of yeast, FEBS Letters 373, 170-176, 1995

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MOP	AR		Florian Lesage, et al., The structure, function and distribution of the mouse TWIK-1 K+ channel, FEBS Letters, Vol 402, 28-32 (1997)
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